

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/714,781A

Source: IFW0

Date Processed by STIC: 1/5/05

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IFWO

RAW SEQUENCE LISTING

DATE: 01/05/2005

PATENT APPLICATION: US/10/714,781A

TIME: 16:54:23

Input Set : A:\Seq Listing 57431331615.txt

Output Set: N:\CRF4\01052005\J714781A.raw

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3 <110> APPLICANT: LOOSMORE, SHEENA MAY
4   MINKE, JULES MAARTEN
6 <120> TITLE OF INVENTION: RECOMBINANT VACCINE AGAINST WEST NILE VIRUS
8 <130> FILE REFERENCE: 574313-3161.5
10 <140> CURRENT APPLICATION NUMBER: 10/714,781A
11 <141> CURRENT FILING DATE: 2003-11-17
13 <150> PRIOR APPLICATION NUMBER: 10/679,520
14 <151> PRIOR FILING DATE: 2003-10-06
16 <150> PRIOR APPLICATION NUMBER: 10/374,953
17 <151> PRIOR FILING DATE: 2003-02-26
19 <150> PRIOR APPLICATION NUMBER: 10/116,298
20 <151> PRIOR FILING DATE: 2002-04-04
22 <150> PRIOR APPLICATION NUMBER: 60/281,923
23 <151> PRIOR FILING DATE: 2001-04-06
25 <150> PRIOR APPLICATION NUMBER: 10/676,502
26 <151> PRIOR FILING DATE: 2003-09-30
28 <150> PRIOR APPLICATION NUMBER: PCT/FR02/01200
29 <151> PRIOR FILING DATE: 2002-04-05
31 <160> NUMBER OF SEQ ID NOS: 85
33 <170> SOFTWARE: PatentIn Ver. 3.2
35 <210> SEQ ID NO: 1
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37 <212> TYPE: DNA
38 <213> ORGANISM: Artificial Sequence
40 <220> FEATURE:
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46                                     30
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51 <213> ORGANISM: Artificial Sequence
53 <220> FEATURE:
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59                                     33
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62 <211> LENGTH: 40
63 <212> TYPE: DNA
64 <213> ORGANISM: Artificial Sequence
66 <220> FEATURE:

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74 <210> SEQ ID NO: 4
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76 <212> TYPE: DNA
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79 <220> FEATURE:
80 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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83 <400> SEQUENCE: 4
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88 <211> LENGTH: 30
89 <212> TYPE: DNA
90 <213> ORGANISM: Artificial Sequence
92 <220> FEATURE:
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96 <400> SEQUENCE: 5
97 ttttttgaat tctcactgac agtgcagaca           30
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101 <211> LENGTH: 33
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106 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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109 <400> SEQUENCE: 6
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131 <220> FEATURE:
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133     oligonucleotide
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136 tttttttcta gattaagcgt gcacgttcac gga           33

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155 <213> ORGANISM: Artificial Sequence
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166 <211> LENGTH: 36
167 <212> TYPE: DNA
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172     oligonucleotide
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175 tttttttcta gattaacgtt ttcccgaggc gaagtc          36
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187 <400> SEQUENCE: 12
188 atcatcgagc tccagctgta attcatgggc gaaaagaagt gc          42
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192 <211> LENGTH: 73
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202 cttcagctac ctc          73
205 <210> SEQ ID NO: 14
206 <211> LENGTH: 72
207 <212> TYPE: DNA

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210 <220> FEATURE:
211 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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216 atgcataatt tc 72
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222 <213> ORGANISM: Artificial Sequence
224 <220> FEATURE:
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228 <400> SEQUENCE: 15
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235 <213> ORGANISM: Artificial Sequence
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259 <211> LENGTH: 33
260 <212> TYPE: DNA
261 <213> ORGANISM: Artificial Sequence
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272 <211> LENGTH: 39
273 <212> TYPE: DNA
274 <213> ORGANISM: Artificial Sequence
276 <220> FEATURE:
277 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

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278     oligonucleotide
280 <400> SEQUENCE: 19
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286 <212> TYPE: DNA
287 <213> ORGANISM: Artificial Sequence
289 <220> FEATURE:
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291     oligonucleotide
293 <400> SEQUENCE: 20
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300 <213> ORGANISM: Artificial Sequence
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308 tattttttatt taa          73
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312 <211> LENGTH: 72
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314 <213> ORGANISM: Artificial Sequence
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322 ttgaaaaagt aa          72
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332     oligonucleotide
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339 <211> LENGTH: 33
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345     oligonucleotide
347 <400> SEQUENCE: 24

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VERIFICATION SUMMARY

DATE: 01/05/2005

PATENT APPLICATION: US/10/714,781A

TIME: 16:54:24

Input Set : A:\Seq Listing 57431331615.txt

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L:2167 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:60